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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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## **HITH ITY**

Attorney Docket No. PD-02W148

	UTILITI		<del></del>						
I I A I EN I A I I E I OA I O I				Kalin Spariosu et al.					
	TRANSMITTAL	Title	GAIN BOOST V	VITH SYNCH	RONIZED MULTIPLE.	<u>Ĕ</u>			
(Only for new n	nonprovisional applications under 37 C.F.R. § 1.	53(b) Exp	ress Mail Label No.	EU430995355	5US	S			
	PPLICATION ELEMENTS apter 600 concerning utility patent application c	ontents.	ADDRESS	TO: Box Pate	nt Commissioner for Patents ant Application Iton. DC 20231	7.8			
	ee Transmittal Form (e.g., PTO/SB/17)  ubmit an original and a duplicate for fee process	nina)	5. Microf	iche Computer	Program (Appendix)	22			
2. <b>X</b> Sp	ecification  [Total Pages] eferred arrangement set forth below)	23		and/or Amino Ao e, <i>all necessary</i>	cid Sequence Submission				
1	Descriptive title of the Invention		a	Computer Rea	adable Copy				
	cross References to Related Applications tatement Regarding Fed sponsored R &	D	b	Paper Copy (i	dentical to computer copy)				
- R	leference to Microfiche Appendix		С.	Statement ver	ifying identity of above copi	es			
	ackground of the Invention		ACCO	MPANYING A	PPLICATION PARTS				
	rief Summary of the Invention rief Description of the Drawings (if filed)		7. X Assign	nment Papers (d	cover sheet & document(s))	1			
- D	etailed Description			R.§3.73(b) Stantage : There is an ass					
1	claim(s) bstract of the Disclosure		9. Englis	h Translation D	ocument (if applicable)				
	awing(s) (35 U.S.C. 113) [Total Sheets]	10		ation Disclosure nent (IDS)/PTO		S			
4. Oath or D	Declaration [ <i>Total Pages</i>	33 ]	11. Prelim	inary Amendme	ent				
a. 🚺	Newly Executed Combined Declarated and Power of Attorney Copy from a prior application (37 C.)		(Shou	ld be specificall	ard (MPEP 503) y itemized)				
b	(for continuation/divisional with Box 16 co	mpleted)			Statement filed in prior appl				
	i. DELETION OF INVENTOR(S) Signed statement attached	deletina	(PTO/S	SB/09-12) SB/09-12)	Status still proper and desir rity Document(s)	ea			
	inventor(s) named in the prior	application	n,   14. L (if fore	eign priority is cl					
ENOTE FOR I	see 37 C.F.R. §§ 1.63(d)(2) a  TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY			••••••	••••••				
FEES, A SMAI	LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § DIN A PRIOR APPLICATION IS RELIED UPON (37 C.	1.27), EXCEP1		***************************************					
16. If a COI	NTINUING APPLICATION, check appropris	ate box, and	supply the requisite info	rmation below an	d in a preliminarv amendment:				
		ition-in-part (	CIP) of prior ap		/				
For CONTINU	plication information: Examiner	e disclosure	of the prior application	Group / Art Unit: on, from which a	n oath or declaration is suppl	ied			
under Box 4b	, is considered a part of the disclosure of the incorporation can only be relied upon who	e accompar	nying continuation or o	divisional applica	ation and is hereby incorpora	ted by			
			ENCE ADDRESS		ne submitted application par				
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X Custom	er Number or Bar Code Label 23915 (Insert Custom	ner No. or At	tach bar code label here	•	Correspondence address below				
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Address	Bldg. E04, M.S. N119								
	P.O. Box 902								
City	El Segundo	State	California	Zip Code	90245				
Country	United States of America Tel	ephone	(310) 647-3214	Fa.	× (310) 647-2616				
Name (P.			Registration I	Vo. (Attorney/Agent)	40,781	_			
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	KALIN SPARIOSU ET AL.	
Examiner Name		
Art Unit		
Attorney Docket No.	PD-02W148	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small			
Deposit Account 50-0616	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account RAYTHEON COMPANY	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1 840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.		,,,,,,		.,	Examiner action	<del></del>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<del></del>
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 31	1503	630	2503	315	Planti ssue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	<del>  </del>
over original patent	1801	750	2801	375	, ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 282.00	Other fee (specify)				<u></u>	
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY

Name (Print/Type)

Colin M. Raufer

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 310-647-3214

Date 08-28-2003

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